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E & A CONSULTING GROUP, INC.

Engineering Answers

Zachary A. Jilek, CPESC, CISEC
 Environmental Services Dept. Manager

E&A - P2018.228.001
Bill SID as of 2/17/22 P2018.228.000

Inspector: Jason Brackett		Stage
Project Name:	Seventy Two Place PAP-20200624-5346-GP1 CSW-202004796	1
For Week Ending:	12/10/2022	
Project Location:	12101 S 72nd St, Papillion, Sarpy County, NE	68046

Grading:	75%			
Sanitary Sewer:	100%			
Storm Sewer:	95%			
Paving:	75%			
Seeding:	50%			
Utilities:	75%			
Overall Development:	43%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.00"				
Monday:	0.00"				
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.07"	12/8/2022	Scattered Showers 39/23	7:55 AM	
Friday:	0.00"				
Saturday:	0.00"				

Complaints:

Construction Sequencing:

Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days?

Rough grading began (6/15/21). Excavation for sanitary installation (9/28/21). Grading ceased due to winter conditions (1/5/22). Excavation for utility connections along 72nd (2/8/22). Grading for roadways (6/9/22). Lot 3 Replat 1 and Lot 4 Replat 1 scraping (11/2/22). Riprap installation and regrading at S 70th Street stub (11/2/22). Swale and ROW along Ponderosa connection finish graded (11/4/22). Swale and ROW along Ponderosa grading ceased (12/1/22).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

Rough grading began (6/15/21). Excavation for sanitary installation (9/28/21). Grading ceased due to winter conditions (1/5/22). Excavation for utility connections along 72nd (2/8/22). Grading for roadways (6/9/22). Lot 3 Replat 1 and Lot 4 Replat 1 scraping (11/2/22). Riprap installation and regrading at S 70th Street stub (11/2/22). Swale and ROW along Ponderosa connection finish graded (11/4/22). Swale and ROW along Ponderosa grading ceased (12/1/22).

What temporary or permanent stabilization measures listed in this section are being implemented?

Existing vegetation (6/15/21). Disking/seeding east side of site (7/8/22). Lot 1, 2, 3 - seeded (11/10/22). **Seeding and matting swale and ROW along Ponderosa and Schram/72nd medians and ROWs (12/8/22).**

Checklist Questions:

Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?

Yes

Create Corrective Action?

N/A

Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measure are adequate or needed to prevent erosion.

No

Create Corrective Action?

No, see Findings section.

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

Yes

Create Corrective Action?

N/A																																																																																																																																																																																																						
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Findings / Corrective Actions (Date): 1) Some maintenance is required in the BMP section of this report. 2) Inactive areas of the site need to be stabilized. This is a secondary recommendation to the EM called out in the BMP section below. Gene Graves/DEJ were informed to complete by 5/10/22. Not done as of the last inspection. Gene Graves/DEJ were reminded on 5/27/22, 6/10/22. DEJ began seeding during the 7/8/22 inspection. All inactive areas of the site have been seeded as of the 8/29/22 inspection. Remaining areas to be stabilized include interior ROWs, Ponderosa Culvert, and 72nd Street ROW. Stabilization of these areas will begin once ground disturbing activities are complete. Plans to dormant seed and mat remaining disturbed areas listed are being developed and will be implemented after November 1. New dirt work to begin prior to seeding early next week per Sudbeck. Dirt work is complete as of the 12/1/22 inspection, additional finish grading along 72nd Street to be completed in the Spring of 2023. Commercial Seeding has been hired to stabilize the Ponderosa Swale/ROW and the Schram ROW and medians. Commercial Seeding seeded/matted the Ponderosa swale/ROW and the Schram/72nd ROW and medians prior to the 12/8/22 inspection.																																																																																																																																																																																																						
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FT 1	Fuel Tank	SW Corner		Removed	
Current Condition:	Removed - DEJ removed the fuel tank prior to the 7/15/22 inspection.				
FT 2	Fuel Tank	Material Storage Area		Removed	
Current Condition:	Removed - TAB removed the fuel tank prior to the 4/7/22 inspection.				
FT 3	Fuel Tank	Material Storage Area		Removed	
Current Condition:	Removed - RPL removed the fuel tank prior to the 11/4/22 inspection.				
FT 4	Fuel Tank	Material Storage Area		Removed	
Current Condition:	Removed - The fuel tank was removed prior to the 5/18/22 inspection.				
FT 5	Fuel Tank	Material Storage Area		Removed	
Current Condition:	Removed - The fuel tank was removed prior to the 7/8/22 inspection.				
FT 6	Fuel Tank	On Site		Removed	
Current Condition:	Removed - Kersten removed the fuel tank prior to the 11/4/22 inspection.				
MS 1	Material Storage	On Site		Removed	
Current Condition:	Removed - Civil overlot development is mostly complete, material storage will be addressed on a lot by lot basis as of the 11/4/22 inspection.				
PB X	Portable Bathroom	On Site		Removed	
Current Condition:	Removed - RPL removed the remaining portable toilet from the site prior to the 11/4/22 inspection.				
SB A	Sediment Basin	X24	5/11/2022	Active	Yes
Current Condition:	<p>Fair Condition - 41% - The basin was partially dug out prior to the 12/1/21 inspection. The basin outfall pipe and rip rap appears to have been installed prior to the 4/13/22 inspection. The riser was installed prior to the 5/11/22 inspection. The basin was reshaped prior to the 5/26/22 inspection. The E&A inspector painted the cleanout mark on 5/23/22.</p> <p>The basin should be installed (baffle).</p> <p>DEJ was informed to complete by 9/7/21. Not done as of the last inspection. Gene Graves were reminded on 10/15/21, 10/21/21, 10/29/21, 12/2/21, 2/11/22, 3/24/22, 5/5/22, 5/27/22, 6/10/22.</p>				
SB B	Sediment Basin	O24	5/18/2022	Active	Yes
Current Condition:	<p>Fair Condition - 32% Filled - The basin had been partially dug out prior to the 9/14/21 inspection by DEJ, the inspector will continue to monitor. The basin outfall pipe and rip rap appears to have been installed prior to the 4/13/22 inspection. The riser was in the process of being installed during the 4/21/22 inspection. Dewatering holes appear to have been installed in the riser prior to the 5/18/22 inspection. The E&A inspector painted the cleanout mark on 5/23/22.</p> <p>The basin should be installed (baffle).</p> <p>DEJ was informed to complete by 9/7/21. Not done as of the last inspection. Gene Graves were reminded on 10/15/21, 10/21/21, 10/29/21, 12/2/21, 2/11/22, 3/24/22, 5/5/22, 5/27/22, 6/10/22.</p>				
SB C	Sediment Basin	H24	5/18/2022	Active	Yes
Current Condition:	<p>Fair Condition - 32% Filled - The basin was dug out prior to the 11/12/21 inspection. The basin outfall pipe and rip rap appears to have been installed prior to the 4/13/22 inspection. The riser was in the process of being installed during the 4/21/22 inspection. Dewatering holes appear to have been installed in the riser prior to the 5/18/22 inspection. The E&A inspector painted the cleanout mark on 5/23/22.</p> <p>The basin should be installed (baffle).</p> <p>DEJ was informed to complete by 9/7/21. Not done as of the last inspection. Gene Graves were reminded on 10/15/21, 10/21/21, 10/29/21, 12/2/21, 2/11/22, 3/24/22, 5/5/22, 5/27/22, 6/10/22.</p>				
SB D	Sediment Basin	H22	5/18/2022	Active	Yes
Current Condition:	<p>Fair Condition - 46% Filled - The basin was in the process of being dug out during the 11/4/21 inspection. The basin outfall pipe and rip rap appears to have been installed prior to the 4/13/22 inspection. The riser was in the process of being installed during the 4/21/22 inspection. The old area inlet was removed prior to the 4/21/22 inspection. Dewatering holes appear to have been installed in the riser prior to the 5/18/22 inspection.</p> <p>Due to ground disturbance in the area, the basin should be installed (baffle, cleanout mark, correct contours/depth).</p> <p>DEJ/Gene Graves were informed to complete by 11/2/21. Not done as of the last inspection. Gene Graves were reminded on 12/2/21, 2/11/22, 3/24/22, 5/5/22, 5/27/22, 6/10/22. *Survey to check basin installation elevations as of 6/9/22. Basin elevations incorrect per E&A survey prior to the 7/28/22 inspection.</p>				
SB E	Sediment Basin	D19	5/3/2022	Active	No
Current Condition:	<p>Good Condition - 7% Filled - The basin was partially dug out prior to the 12/1/21 inspection. DEJ installed the riser prior to the 5/3/22 inspection. The E&A inspector painted the cleanout mark on 5/23/22.</p>				
SF 1	Silt fence	Northern/Western Perimeter	5/18/2021	Active	No

Current Condition:	Good Condition - The developer installed the silt fence prior to the 5/18/21 inspection. A diversion berm appears to have been intentionally built in the northern section of the run prior to the 1/18/22 inspection, extending the silt fence is still recommended. Sudbeck installed wattles as an extension of the silt fence to the north prior to the 2/2/22 inspection. Sudbeck began silt fence maintenance prior to the 4/1/22 inspection. Sudbeck extended the silt fence to the south along the north side of the entrance prior to the 4/7/22 inspection. TAB repaired/reinstalled the silt fence along 72nd Street prior to the 4/7/22 inspection. Gene Graves repaired the silt fence along the north side of the construction entrance prior to the 5/26/22 inspection. The silt fence was removed in multiple locations, including southwest of SB D, for water installation prior to the 6/24/22 inspection, the inspector will monitor for removal. The water contractor repaired the eroded areas southwest of SB D prior to the 6/24/22 inspection. The water contractor removed the silt fence where damaged adjacent to the construction entrance and NW of SB D prior to the 6/30/22 inspection, BMPs will be installed after testing. Sudbeck installed silt fence around the flared end section of SB D prior to the 7/8/22 inspection. Sudbeck installed silt fence along the north side of Schram prior to the 9/12/22 inspection. Sudbeck repaired and extended the silt fence along 72nd Street prior to the 9/19/22 inspection. Minor damage to the silt fence at the SB D outfall was observed during the 12/1/22 inspection, grading and stabilization of the 72nd Street ROW will begin in the Spring of 2023. Commercial Seeding repaired/reinstalled the silt fence north of Schram prior to the 12/8/22 inspection.				
SF 2	Silt fence	Northeastern Perimeter	5/25/2021	Active	No
Current Condition:	Good Condition - The developer installed the silt fence prior to the 5/25/21 inspection. Sudbeck maintained the silt fence prior to the 6/30/22 inspection. Sudbeck reinforced the silt fence with additional posts in the northeast corner of the site.				
SF 3	Silt fence	Southeast Corner	5/25/2021	Active	No
Current Condition:	Good Condition - The developer installed the silt fence prior to the 5/25/21 inspection. The silt fence was partially removed for installation of the SB A outfall pipe prior to the 4/7/22 inspection. Sudbeck maintained the silt fence prior to the 6/30/22 inspection.				
SF 4	Silt fence	Southwest Perimeter	5/18/2021	Active	No
Current Condition:	Good Condition - The developer installed the silt fence prior to the 5/18/21 inspection. Gene Graves installed silt fence around the Ponderosa Drive connection prior to the 10/13/21 inspection. Excavation spoils from sanitary excavation in the area of Ponderosa Drive damaged a small portion of the silt fence prior to the 1/18/22 inspection, the inspector will recommend repair when work is complete. Sanitary excavation around Ponderosa Drive appears to be complete as of the 2/2/22 inspection, maintenance in the area is now included below. Sudbeck began silt fence maintenance prior to the 4/1/22 inspection. Sudbeck complete the majority of the maintenance and reinstallation of the silt fence prior to the 4/7/22 inspection. Sudbeck installed high porosity silt fence checks in the flow line of the swale prior to the 4/7/22 inspection. The silt fence was partially removed at the future Ponderosa entrance along 72nd Street for storm sewer work prior to the 5/18/22 inspection, due to imminent paving, reinstallation will not be recommended. Sudbeck maintained the silt fence around the culvert/Ponderosa Drive prior to the 6/24/22 inspection. Sudbeck maintained the silt fence prior to the 6/30/22 inspection. Some of the silt fence was temporarily removed for water installation prior to the 9/27/22 inspection, plans for stabilization are being prepared, reinstallation of the silt fence will not be recommended at this time. The damaged portions of silt fence were removed prior to the 11/4/22 inspection, seeding and matting of the area will occur in mid Nov. 2022. Commercial Seeding reinstalled the silt fence checks in the swale prior to the 12/8/22 inspection and installed perimeter silt fence in the area prior to the 12/8/22 inspection.				
SF 5	Silt fence	NW corner of Lot 3 Replat 1	11/4/2022	Active	No
Current Condition:	Good Condition - Sudbeck installed the silt fence prior to the 11/4/22 inspection.				
SF 6	Silt fence	NE S 70th and Flint	11/10/2022	Active	No
Current Condition:	Good Condition - Sudbeck installed the silt fence prior to the 11/10/22 inspection.				
SF 7	Silt fence	NE S 70th and Stony	11/10/2022	Active	No
Current Condition:	Good Condition - Sudbeck installed the silt fence prior to the 11/10/22 inspection.				
SF 8	Silt fence	NW of SB C	12/8/2022	Active	No
Current Condition:	Good Condition - Commercial Seeding installed the silt fence prior to the 12/8/22 inspection.				
SF 9	Silt fence	SW Corner of 72nd and Schram	12/8/2022	Active	No
Current Condition:	Good Condition - Commercial Seeding installed the silt fence prior to the 12/8/22 inspection.				
STR	Streets	S 72nd Street	5/18/2021	Active	No
Current Condition:	Good Condition - The streets were cleaned prior to the 5/31/22 inspection. Minor silt was observed in the curb line along 72nd Street during the 6/9/22 inspection, the inspector will monitor.				
SW 1	Straw Wattles	72nd ROW	7/8/2022	Active	No
Current Condition:	Good Condition - Kersten installed wattles along the 72nd St. ROW prior to the 7/8/22 inspection. Some of the wattles were misplaced prior to the 12/1/22 inspection, grading and stabilization of the 72nd Street ROW will begin in the Spring of 2023.				
SWPPP Sign	Misc/Other	S 72nd and Schram	5/18/2021	Active	No
Current Condition:	Good Condition - The E&A inspector installed the SWPPP sign in the southwest corner of the property during the 5/18/21 inspection.				
WO 1	Concrete Washout	On Site		Removed	
Current Condition:	Removed - Sudbeck cleaned up the remaining concrete waste on site prior to the 11/4/22 inspection.				
WS 1	Waste Storage	On Site		Removed	
Current Condition:	Removed - Waste storage of concrete, construction materials, portable toilets are covered under separate BMPs in the BMP section.				
Certification Statement:	"I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations."				

Inspector Signature: *[Handwritten Signature]*

Reviewed By: *[Handwritten Signature]*